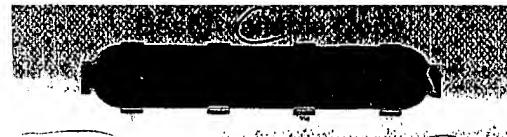


U.S. PTO
09/140850
08/27/98

204	254
Class	Subclass
ISSUE CLASSIFICATION	



PATENT NUMBER
5987657



5987657

U.S. UTILITY PATENT APPLICATION

O.I.P.E.		PATENT DATE
SCANNED	CK	Q.A. KLOS
		NOV 23 1999

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	4	254	3751	PHILLIPS

FILED WITH: DISK (CRF) FICHE
(Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

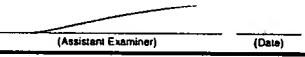
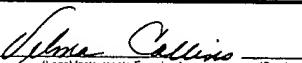
ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
INTERNATIONAL CLASSIFICATION					
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11-2-99

Formal Drawings (2 shts) set 1

8-27-98

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets	Drwg.	Figs. Drwg.	Print Fig.	Total Claims
	2	4	1	14	2
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.				NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S Patent No. _____	 Charles E. Phillips Primary Examiner <i>6/23/99</i>			I JUN 23 1999	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	 Sylvia Collins (Legal Instruments Examiner)			ISSUE FEE	
				Amount Due	Date Paid
				\$605.00	9/23/99
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(LABEL AREA)

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AREA

U.S. GOVERNMENT PRINTING OFFICE: 1998-446-168

PATENT NUMBER		ORIGINAL CLASSIFICATION	
		CLASS	SUBCLASS
		004	254
APPLICATION SERIAL NUMBER		CROSS REFERENCE(S)	
09/140,850		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
APPLICANT'S NAME (PLEASE PRINT)			
Byers			
IF REISSUE, ORIGINAL PATENT NUMBER			
INTERNATIONAL CLASSIFICATION			
E 0 3 0		11/00	
GROUP ART UNIT	ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)		
3751	Charles E. Phillips		
PTO 270 (REV. 5-81)		ISSUE CLASSIFICATION SLIP	
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